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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/072,543	02/08/2002	Kevin B. Morton	NEOMTRX.4C1DV2	4228
	7590 11/19/200 RTENS OLSON & BE	EXAMINER		
2040 MAIN STREET FOURTEENTH FLOOR IRVINE, CA 92614			FOREMAN, JONATHAN M	
			ART UNIT	PAPER NUMBER
			3736	
			NOTIFICATION DATE	DELIVERY MODE
			11/19/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com eOAPilot@kmob.com

<u>, , , , , , , , , , , , , , , , , , , </u>					
,	Application No.	Applicant(s)			
	10/072,543	MORTON ET AL.			
Office Action Summary	Examiner	Art Unit			
	Jonathan ML Foreman	3736			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period was reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timulated and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 31 Oc	<u>ctober 1977</u> .				
2a) This action is FINAL . 2b) ⊠ This	This action is FINAL . 2b)⊠ This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ⊠ Claim(s) 1-6 and 8-36 is/are pending in the app 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-6 and 8-36 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	vn from consideration.	·			
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accent applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	epted or b) objected to by the I drawing(s) be held in abeyance. See ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)	∧ □ lates :···· ∧ ····	(PTO 412)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 	4) Interview Summary Paper No(s)/Mail Da	ate			
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application			

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 10/31/07 has been entered.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1 6 and 8 36 are rejected under 35 U.S.C. 103(a) as being unpatentable over US Patent No. 6,500,200 to Kushnir in view of US Patent No. 5,733,319 to Neilson et al.

In regards to claims 1-6 and 8-36, Kushnir discloses a closed loop heating system including a plurality of inflatable bladders (Figure 1) in a series flow path; a reservoir (90); and a fluid flow path comprising an inflow line (60) and an outflow line (62) for placing the bladders in fluid communication with the reservoir. Kushnir discloses at least 6 inflatable bladders and a mechanical link (Col. 4, lines 30-33) between the bladders. A heat exchange fluid is contained within the closed loop (Col. 5, line 58). Kushnir discloses each bladder having a width of no more than about 2 inches, a length of no more than about 3 inches, and a thickness of no more than about 1 inch (Col. 2, lines 37-44). Kushnir fails to disclose the reservoir being a compressible container and the

Art Unit: 3736

closed loop system being free of a pump, wherein the closed loop system can be operated and removed without exposing a fluid within the closed loop system to the outside of the closed loop system. However, Neilson et al. discloses a closed loop system including a compressible reservoir (110; Col. 8, line 40) and being free of a pump, wherein the closed loop system can be operated and removed without exposing a fluid within the closed loop system to the outside of the closed loop system (Col. 6, lines 15 – 20). It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the reservoir and closed loop system as disclosed by Kushnir to include a compressible container and to be free of a pump, wherein the closed loop system can be operated and removed without exposing a fluid within the closed loop system to the outside of the closed loop system as taught by Neilson et al. in order to allow the closed loop system to be disposable to thereby eliminate otherwise necessary cleaning and sterilization of non-disposable, fixed heat transfer units (Col. 6, lines 15 – 20).

Response to Arguments

Applicant's arguments filed 11/16/06 have been fully considered but they are not persuasive. Applicant asserts that the bladders disclosed by Kushnir are not configured for compression of a breast. However, it is noted that a recitation with respect to the manner in which an apparatus is intended to be employed does not impose any structural limitation upon the claimed apparatus that differentiates it from a prior art reference disclosing the structural limitations of the claim. In re Pearson, 494 F.2d 1399, 181 USPQ 641 (CCPA 1947); In re Yanush, 477 F.2d 958, 177 USPQ705 (CCPA 1973); In re Finsterwalder, 436 F.2d 1028, 168 USPQ 530 (CCPA 1971); In re Casey, 370 F.2d 576, 152 USPQ 235 (CCPA 1967); In re Otto, 312 F.2d 937, 136 USPQ 458 (CCPA 1963); Ex parte Masham, 2 USPQ2d 1647 (BbPatApp & Inter 1987). In the present case, the claims fail to recite a structure (i.e. an adjustable support for holding the bladders) which would differentiate the

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invention from the prior art. The bladders disclosed by Kushnir are capable of being placed on a breast in order to provide compression to the breast.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan ML Foreman whose telephone number is (571)272-4724. The examiner can normally be reached on Monday - Friday 8:00 am - 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Max Hindenburg can be reached on (571)272-4726. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JMLF